# GOVERNMENT OF INDIA
# NEW AND RENEWABLE ENERGY
# LOK SABHA

STARRED QUESTION NO:269
ANSWERED ON:03.08.2017
Solar Panels at Rooftops
Ghubaya Shri Sher Singh;Ray Dr. Ravindra Kumar

**Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:**

(a) the target fixed by the Government for generation of power by installing solar panels at rooftops of the houses along with the funds allocated by the Government to achieve the said target during the last two years;
(b) the Status of the project/scheme at present, State-wise;
(c) whether the Government has assessed the quantum of power generated through the solar panels installed at rooftops of the houses;
(d) if so, the details thereof including the quantum of power in megawatt likely to be generated as a result of the project/scheme; and
(e) the steps being taken by the Government to implement the project/scheme especially in rural areas of the country?

## Answer

THE MINISTER OF STATE FOR POWER, COAL, NEW & RENEWABLE ENERGY AND MINES (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)
(a) to (e): A statement is laid on the Table of the House.
*******

Statement

Statement referred to in reply to parts (a) to (e) of Lok Sabha Starred Question No. 269 to be answered on 03.08.2017 regarding 'Solar Panels at Rooftops'.

(a) The Government of India has set a target of installing 40,000 MW of Rooftop Solar Power by the year 2022. The target includes household, institutional, social, commercial and industrial sectors. Rs.5000 Cr have been allocated by the Government in the last two years towards this purpose
(b) The project is under implementation and the state wise achievement is given at Annexure -I
(c) & (d) An aggregate capacity of 704.02 MWp grid connected rooftop solar power plants has been installed in the country, of which 32.69 MW has been installed on residential houses and remaining on industrial/ commercial roofs. It has been assessed that 150MWh of power is being generated by solar plants installed on rooftops of residential houses.
(e) The scheme is applicable for both urban and rural areas of the country. The details of steps taken are given at Annexure II.